Lancay of Court Saves Frank L. Hoogs and Louis Abrams From Penitentiary

FRIENDLESS FILIPINO IS SENT ACROSS REEF

Looters of Bank and a Trust Company Fare Lightly Before Ashford

Pank of Bawaii, charged with embez done. zing \$1000 of his employer's money. Bet Press Reports and Louis Abrams, secretary and a dirator of the Hawaiian Trust Commony. use and benefit a \$1000 Kauar Rad was Company bond belonging to Mrs. That is a four-page newspaper being Cordelia C. Hartwell, pleaded guity outlished at headquarters of the gen- which was read at the committee' before Judge Ashford in the circuit eral staff. court yesterday to the charges against them. In court with Hoogs and Alrams was Richard Ramos, the Rose lawn waiter who picaded guilty sev eral weeks ago to raising a seven dol-lar check to seventy follars.

Hoogs and Abrams were fined \$100 cach and sentenced to pay the costs of court, amounting to three dollars and fift cents in each case. Ramos was centenced to pay a fine of \$200 and the costs of court and to be imprisoned in the territoria, penitentiary for a

Free After Fines Paid

The fines of Hoogs and Abrams wer , that of the former through his other, William Hoogs, and that of Abrams by this defendant himself. The moment these fines and costs had been pard and receipted for Hoogs and Abrams were free men. Ramos tol. the court that he had no money and no friends. Besides the ontright sentence of a week's imprisonment Ramos other fronts also is published in the will have to remain in prison 200 days in lieu of his fine and then do three And Death Lurks Near eays and a half more in lieu of the costs of court. Some friend may come torward, however, and pay the costs, but where they read with death stardays and a half earlier.

It is a coincidence that the three defeldants—the two embezzers and the chairs a forger—had all left the Territory and thought: lat Hoogs and Ramos were in Califernia when they were indicted in Ho- hally stuff about the war. I'm tired solulu by the territorial grand jury of it. and it was another coincidence that all three pleaded guilty; and, again, it is a coincidence that the three were sen-

Linutes of each other. Hoogs Arrived Yesterday

Broogs arrived in the Matsonia yesterday morning with his wife from San Boogs, who had been taken into custody by Capt. H. T. Lake as he step per ashore from the steamer, appeared before Judge Ashford in the midst of the Scalled but an conspiracy case, illiss non-bond, previously prepared and the amount of his defalcations to the A high process of hos so contare on his arrival, was presented in court by fity Attorney linear. The bond was signed by J. J. Beler and W. A. Love. It was appropriately Lings Ashford, the Was appropriately Lings Ashford, the Not a word was attered by the prose-

At the bon though appeared in court with F W Not ection, of Thompson & M. berton, bis lowers. The indict ment was much and though pleaded for letters. The trivial the court that his election is the presenting that his dependent profession is a section of the present of the pr note a to the ethe prosecution. He was: Judge A storm before passing sen [m 1917] the matter of doorners, which led him prescrition to I been instituted.

Dirgince of Indictment

grand mry, which was composed task. He said that his duty Mr. Milverton, greater than any pun-shment the court might give him. "The fact that you have been con-He believed a straight out and out verted of these offenses is, to my buttle of pistice in this case.

Mestion was made of the fact that lindge Ashford told the two men. n near of Hongs' worth and apparent Ramos Had No Friends whility could still be made a valuable. Richard Ramos was called up. He neither of so nety were he to be given by pleaded guilty of forgery some

Breckons Pleads For Abrams

MIGHT

my to the time had overstepped the met and shook him by the hand, Launds of legal progreety, had been re- Two Free, One To Prison garded and estermed in this commun. Hoogs and Abrams left the come, nothing would be gained, even penitentiary. bustice, in senting Abrams to

Abrams had already atoned in a his own voition to face his active of the two men, had likewise, it is when you can so easily cure their colds to the fine of the with a bettle of Chamberlain's Cough housekeeper shouted out for us to get a chemical tangle the presiding judge. No statement femely. For spic by all leading deal up and come downstairs at once, and

FRENCH SOLDIERS

Four-Page Paper Published Daily At Headquarters of Joffre's Army

Every morning in Hawaii and on the maintand thousands of business men pon reaching their offices he tack hix ariously in comfortable switch thairs and read what has been done in their world-the world of business. They rend what some friend has done of possibly what they themselves have

of the French army each morning read ing what has been done in their world the world of war. They read what ome regiment nearby has done or pos-Frank L. Hoogs, former teller of the sibly what their own regiment has

like the business man the salliers charged with converting to his own but where the business man has an un and delegate to the recent convention limited number of publications to read, of that body at San Francisco. the French soldiers have only one

News that such a paper was being ommission.

aper is distributed all along the west ern front where French troops have esitions. The soldier "carrier boys" to their work at night, for it is only Novel Hawaiian Features the darkness they can venture forth without great risk of being shot down. News Read Each Morning

It is practically impossible for the and besides there are few who are not

But in the mornings, when there is generally obtains, the soldiers smatch time to read of what has been done the day previous. News from all the

So like the American business men they seep up in their world of affairs. which will let Kamos out of jail three ing them in the face the American husiness men continue to read comfort ably ensconsed in well-padded leather

chairs and with many, probably, the "I wish they d quit printing all this

TO GET A NICKEL A DAY

PARIS, September 24.-The army committee of the chember of deputies has decord to recommend that the pay of French soldiers be increased from one cent to five cents a day as from

The change would mean an increase t expenditure of about \$25,000,000 a year

extent that morrest harm had been some

was approved by Joseph to two o'clock in surface, represented then in court to

a young man, one who was not phy ferore, and that he had known Abraum so ally fit for after work, he passess to long winter and nothing against broad an immater- much, especially in that ever been said until the present to speculate on a way a man of het under had been hes friend as he had bet developed mentality would avoid been the friend of young Hoogs' fails Deference was made to his excellent or whom is lines we hand factorable. parents and brothers to his other But he was here as indge and it was has borned at it as such to pass see tence on the rescal and the son of sec The disgrees of his indistment by other trees, much as he disliked the of fellow mea he knew well and had trementous? heavy one, but that thought well of him, was, contended was a daty that he had no right 1.

nearly fine would meet the require mind a deeper punishment than and that might be imposed by this court,

nember of somety were he to be got hard pleaded guilty of forgery some a chance in the struggle of life, their before the was middly fectured The young man had been taught a see he Judge Ashtord and told that he lesson, and he, Mr. Milverton might make a statement in his own be thought, would profit be his mistake half. No lawyer rose to plead for of the past and become a better man berency for Ramos. He said he had

to be a court Judge Asidord asked if Lauis Attentiones was senteneed be wall.

Abrams was in court. Abrams rose on to whose his wife sait and kisse!

and fineld his judge. He said he was to with Miss. Hoogs were Repreready to pleast and would pleast guilty - status and Mrs. Clarence II Course the churge against him. Attorney William Houge, Mrs. Coult Houge are Tolert W Breekins, representing the a number of other friends of both defendant, pleaded to the court for seven After adjournment of court becomes, His dea was an eloquent Privat floors as outputted by his wife one. He referred to Algams as a man and Mr. 201 Mrs. Cooke, shook haves long past the prime of life; one which with Judge Ashford and thanked has the present prosecution had broken Louis Abrams did the same. As both in mind and body. Mr. Abrams, Abrams left the court room friends

as a valuable member of the varied room free men. Ramos was taken interests of society. No good would the patrol wagon to the territorial

It was given out vesterday that many friends of Hoogs and Abrams had decorously approached Judge Ashfor and plended for lettiency in behalf a great degree for his fault, claused his the defendants. A special committee evocate, He had returned to Hono of the territorial grand jury, which in

SEAMEN'S MEASURE TWO ZEPPELINS GET NEWS OF WAR KEEPS CONVENTION ARE DESTROYED FROM COMING HERE IN SECOND BIG

Prospects of Limited Transportation Loses City Gas Men In 1916

THEY WANTED TO SEE MIDPACIFIC ISLANDS

H. L. Strange Creates Sensation With 'Hawaiian Afternoon' And Entertainment

Fear of inadequate passenger traffic facilities has lost to Hawnii the 1916 convention of the National Gas Men' Association, says Harry L. Strange, the French army get press reports | manager of the Honolulu Gas Company

In a letter to A. P. Taylor, director of the Hawaii Promotion Committee meeting vesterday afternoon, Strange says he had the convention practically millished was received here vesterday won for Honolulu, but because the Pa pecial agent of the Hawnii Publicity Honolulu run the delegates thought the selection of Honolulu as a place According to his information the of meeting should be postponed a year They are eager to come, Strange says

and he feels assured Honolulu will go the meeting in 1917.

Strange introduced a number novel features at the convention, at the banquet on September 30 and conducted "An Afternoon coldiers to read their paper at night wait" in the horticultural building because they are not permitted lights, on October I. One feature was an elegant Hawaiian calabash, which he ready to drop to the ground and snatch asked Taylor to forward to him and beir bit of sleep when they are re which he presented to the Pacific Coast Gas Association. Strange's letter says: "Many thanks for the calabash and a left in the desultory fighting which all the trouble you took helping me with the Hawaiian Afternoon; it was

> a great sucress "The night before (Thursday) the big banquet took place, for the delegates and their women, more than 600 were present. I had arranged with the Marconi company to erect an antennae on top of the Inside Inn and to install a complete sending and re eiving apparatus in the banquet room ver the toastmaster's table.

"During the banquet I presented the enutiful en abash you sent, as a souve ir from Hawaii and the gas company to the Pacific Coast Gas Association to be kept by Mrs. E. C. Jones, the wife of the president. It created quite little excitement, which was height ned when the wireless suddenly burst out and the message from Governor 'inkham came through. I had arranged five extra headpieces and the n and heard the message come in. It I raeger writes she saw the streetwas very distinct.

"All in all, we had a good ad for lawaii and for the Hawaiian Aftermoon the next day, when more than 50 stement. It was the first time most accoplanes and made for Woodgreen. the Eastern folk had ever seen or Where Zeppelins Fell

card apything Hawaiian, The building was beautifully deco as served, with Konn coffee. cares and caffee; all the women were a contest and pleased to win some thing. They treasured their leis and form to cosorship; if so, the omis agel songenies very much. All the chegates are auxious to go to Hawaii grounds.

"I could have persuaded them easily tor 1916, but they were afraid of the ecommodations, now the Pacific Mail bus withdrawn.

MAIL during the Hawaiian After noon I had our side of the hall of the horticultural building curtained off and we can continuously, stides depict tremely popular and attracted much at

come non delegates and guests were simply crazy about the Islands, as was everyone else who had never seen them if we could only get good, fast boats a certainty of traveling at any time the tourists would flock. I am sure.

"The Hawaii building is excellent for its size, and the boys and Mr. Wood have done wonders with the limited space at their disposal. But we have est missed one golden opportunity by of making it four times its present

HONG HELD FOR MURDER

An imprest has been held by Deputy Letter To Mr. Waldron eriff Davis at Kaneohe on the body Kong Tai Jug, a Korean who was shot and killed by a countryman the wars. Last week on Tuesday night we were awakened by heavy explos trolay night. A verdict that deceased in: s. We turned out of bed, the girls thoughns been charged with murder in bothing was to be seen from there. We the first degree.

POPE TO ASK FOF TRUCE

BERLIN, September 28 .- The Mun h l'ort, according to the Overseus preparing a circular letter to the on All Souls Day, October 31. The Postiff asked that the truce be

who have perished in the war.

odies in such a distre-sing manner Guns and Bombs Everywhere

Japanese Locked

rooms of the Hawaiian Electric Company ice plant yesterday afternoon, but they probably will have bad colds for a time.

Someone made a mistake and locked them in the cold storage rooms, where they remained two hours before they were found. The

The club keeps fish and other foodstuffs in storage at the ice plant and the Japanese had gone there to get

ANTI-AIRCRAFT GUNS BRING CRAFT DOWN

Letters Received By Honolulans

From Relatives In British Capi-

tal Give Graphic Descriptions

Of Night Attack By Dirigibles

Bombs Damage Many Buildings, Set Fire To Warehouses and Other Property While Citizens Look On: Several Persons Killed

erto has not been revealed in Assoiated Press despatches from the mainand, was obtained vesterday from letters to Honolulans from the British Warehouses Are Destroyed

One of the letters, which was re Manchester warchouse blazing like ial agent of the Hawaii Publicity Com- Luildings near burning. I think six or his sister, said two Zeppelius were back I went through Moorgate brought down by the fire of anti-air raft guns mounted on high buildings. One hundred six persons were killed wounded in the raid, she said.

t.me as the approach of winter makes further raids impracticable for the dows were just empty frames. Pass made, however, to combat attacks, it a man who had just come from Broad is said, anti-aircraft guns of further Street Station. He told me that a

range Laving been set up. Several Buildings Wrecked Wednesday, September 8, about mid lying insensible on the pavement.

Inght. Both letters refer to a rail Seven Persons Killed cording to Mrs. Praeger's letter. The warehouse district of Wood

which is half a mile long-afire from beginning to end. Four Zeppelins were used by the dren being killed. as people were present and thorough of these were brought down, she adds, venjoyed the affair. We had singing but she makes no mention of the othand playing and two excellent hula ers except to say "the remaining two ancers, who hulard all around the terned west as far as Wormwood I tell you there was some ex. Scrubs and then were headed off by

One of the destroyed Zeppelins fell on Hampetend Heath and the other on ated and a splendid pineapple lunch Hackney Marshes. Mrs. Praeger does We then not say anything about the oc and a tattle for an ukulele and a lot of but it is presumed by Mr. de Vis Nor. ton that the Germans perished. It is pontable the letter was written to con-

There was not the slightest game when the rapters awoke London, Mrs. at the majority were in their beds

after was trivial ceived vesterday says it is reported think in event of another visit that Count Zeppelin personally direct we will be better prepared as more assulties from German air raids are Orient football ground in on's twelve solders. One soldier the Zeppelin down. was killed and eleven wounded; the ilinns.

The other letter is as follows:

and come to his death as the result of went down to the ground floor and I again during the winter. termed in again about one o'clock.

"The next morning we heard that the Zemelin and bombarded the New 'oss district and that the shop houses ! al-out 200 varis from this, but as we Wednesday night H—had just got sity.

Solution bed, but had not put her head on the pillow when she heard a noise and called out! 'What's thet! I will soon be showing signs of distress. e mater to the memory of the soldiers, into bed, but had not put her head on

In Cold Storage: Saved Half Dead

Two Japanese employed by the Motchisuki Club of Watkin es-caped death in the cold storage rooms of the Hawatian Electric

temperature is very low, especially for one coming from the cutside air. The men were almost frozen and they were in a serious condition

supplies.

- down I made sure that some

were falling in the houses around to ud just missing us. "After seeing the girls on the life and on the way down, I went up again and opened the roof door, and there right above, with all the searchlights on it, was the Zeppelin. It looked like a very pretty model about a yard long. It was 10,000 feet high and just beyond the range of our aircraft guns.

shells were seen bursting underneath it "As far as I can learn there were two Zeppelins - one crossing London from Fickam to Woodgreen, and the other from Hendon to the city-while News about the disastrous Zeppelin the firing was going on we saw the raid on London last month which hith glare of a fire towards Cheapside, so when the shooting ceased I went to see what had happened in Alderman bury. I saw a lot of smoke coming from the roof of a house.

"Then in Wood street I found eived by L. W. de Vis Norton, spec- torch and could see also two or three nission, from Mrs. I anynge Praeger, street and Addle street, On my way "About the middle of it I found I

was walking on powdered glass and found that a bomb had fallen in a house between Modrgate street and Coleman street just opposite the Royal a betrayal of the Research Club, and The other letter goes into detail Mail Company's office. I don't think that in consequence all who have been about the damage and corroborates in that very much damage was done to favoring the club's draft will align several respects the letter received by the house when it fell, but the glass Mr. de Via Norton. It says the raid of the way in Moorgate street and nobably will be the last for some Coleman street were shivered to atoms. "The Royal Mail Company's win-

More preparations have been ing there I got in conversation with motor bus had been destroyed at the corner of Biomfield street and that the The disastrous raid to which the police were sorting out the pieces of

in the night previous, but say it was inconsequential. Bombs dropped in persons in the bus were all killed and in the big raid left several bank build the policeman is in the hospital and the policeman is in the hospital and persons in the bus were all killed and of the majority committee. ngs in ruins and damaged badly sev- not expected to recover. On Sunday val buildings around St. Paul's Ca morning I took a walk round the places thedral, but neither the Bank of Eng. where bombs fell and found at Heather which enlivened last evening's session Lane a heavy ornamental architrave had been blown on the road and the rominent gas men from the East sat street was severely damaged. Mr. bedding were hanging from the remain of the window ledges. Several casual ties occurred here, two or three chil-

"Going further west a small house Germans in the raid, she writes. Two adjoining Gray's Inn was destroyed and at the end of Red Lion street there was one or two roofs damaged and any amount of broken glass in Queen Square. The hospital for the para iveet the Medical Examination right several small hotels and hospitals had all the windows and in some cases the window frames plown out and in the square itself I could see the crater where the bomb fell, six or seven feet

neross and about three deep. Windows Are Fused Several of the windows in the base ment were fused; one looked like shed of mica, in little squares and all white and crystalized, ready to fall to pieces at a touch. After ail, except for the loss of life, the damage was no Praeger writes. In spite of the dam hearly as much as one would expect age and casualties the British took after such a bombardment, except in the end as a matter of fact and half the Wood street district, being very

in hour after the Germans had depart superficial.

ed the majority were in their bels. We have been waiting every even ing for them to pay us another visit The night before, she says, many but they have not been nearer than mis were dropped in the East end the coast and now we will be having -bout the docks. The district of moonlight nights for a week or two breenwich suffered most, but the dam and with the approach of winter and are as compared to that of the night the probability of stormy weather it A copy of the London Standard re of them.

the raids, and that he was a pass powerful gains are replacing those used ager in one of the eraft on one oceas hast week and more of them. I am told on. The paper adds that the total that a new gun has been placed on the s, of which 119 were killed, 356 the man in charge says if he gets an countries and three missing. In the other chance such as he had before be assualty list there appears the names will bet a pound to a penny he bring

"Last night I persuaded the girls est of the casualties were among civito go to bed at the usual time. They had been waiting up till one or two in the morning. They said they did not want to be caught in bed again, We have now really been among but that could not be kept up explos and we are all getting to feel that we will not see them often, perhaps not

Pincapple Ship Torpedoed

"I see that the Dietator which brought the pineapple from Hawaii is among those vessels torpedoed. The Harrison Line has lost two or three The submarines have not done very in Clifton Hill had been destroyed and much mischief. Altogether last week several persons killed. It was also they only destroyed three small ships. News Agency, has received a report stated that a bemb was dropped just The Germans may promise America to from Switzerland that Pope Benedict at the back of the New Trinity House give piracy up as they are losing their submarines and may not be able to beiligerents, asking for a general truce did not hear the Zeppelin crossing over replace either them or the men lost in I am inclined to disbelieve; then on them and so make a virtue of neces-

> keeping a strong pressure on them the entire machinery of the governlong, to say nothing of the financial Appointment of district magistrates side. By this time next year I hope would be placed in the hands of the we will be in sion of peace.

RESEARCH DRAFT FOR ACHI CHARTER

Study of Plan Reveals Commission, Not City Manager Form, Is Favored

CONVENTION WILL HEAR CIVIC BODIES' PROTEST

Tilt Between Andrews and Chillingworth When Committees Report

Careful perusal of the draft ten dered to the charter convention la t night by the minority committee reveals the fact that despite the minority's statement that it presented a composite of the Research Club and Achi charters, in reality the minority draft is the Achi proposal, very nearly call up the King at Buckingham Palin its entirety.

The mincrity appears virtually to grad, the Emperor at Rome, aged Franz Joseph at Vienna, President have discarded the Resparch Club's charter and fallen back on the commission form of government as sug-gested by W. C. Achi. It does not ful wireless telephone tests recently call the supervisors commissioners, but conducted between Pearl Harbor and gives them substantially the same Arlington and Mare Island and Arlingpowers, and does not include a proposa! for a city manager.

In substance, the minority draft would create five supervisors, placing each in control of a certain depart ment of municipal affairs.

The statement was heard among certain members of the convention after last night's session that the draft as presented by the minority was virtually themselves against the minority report.

Reports on and drafts of the tenta tive charter proposed by each were received from the majority and minority factions of the committee of fifteen by

the charter convention last night. After much parliamentary discussion the convention filed the communicationfrom the chamber of commerce and th. Civic Federation, ordering the cleri to notify both organizations that they will be heard and will be informelater when the convention will listen to their arguments. Both of these of ganizations are opposed to the charte

Lorrin Andrews, chairman of committee of fifteen, and one of the majority members, made a proposal equests for a public hearing the convention call a mass meeting at Anla ark, at which all citizens could be This resulted in more than as hour's argument before action wa

taken as told above. Chillingworth Makes Protest The situation was further compli-cated by Senator Chillingworth's insistence that the report of neither com nittee was formally before the con vention, because they are not yet printed in Hawaiian, and that therefore no action rould be taken on the requests for public hearings.

Andrews Makes Majority Report The majority report and drast were brought forward by Lorem Andrews brought forward by Mr. Cherardi, who read the preliminary report, give ing the reasons for the draft, the nt parts of which were published

The Advertiser Sumlay. Andrews said the majority believed the best charter to be had at this time s one giving the administrative offi ers of the city absolute control or c their departments, limiting the super visors to legislation solely, and pia ing in the hands of the voters contro over the men they have elected by an ing them the right to recall.

He stated for the majority of the committee that they believed the weak ness of the present city governmen s in the divided responsibility la tween the supervisors and other chaive officials, preventing the adminitrative officers from fixing blaces for any failure of any part of the govern

nient. Two Charters Rejected

The majority committee reject of the astro and Achi charters because noth I was declared, propose more central zed government and that would laying groundwork for the constrution later of powerful personal machines, worse for the city than the resent political system.

"We have no reason to believe says the majority committee report that the voters of this city of able to select their own officials, nor have we heard any good reason why should delegate to four or five they men the appointment of all thear off phone business in 1879. In Boston be-

cialls." Moreover, it declares, the adoption of either the Custro or Achi charters would throw the government ists such switchhourds of New York, onfusion as to amount almost to rev present government.

New Public Works Department

The new department, that of super intendent of city works, would have control and be responsible for the handling of all road, electric light, water and sewer work and have charge of all city rolling stock. This would include automobiles, over which much the Sacred Treasure and the lispute arises from time to time under the present system. The superintendent would be subject to recall! He CHILDREN'S COLDS. said: 'A door, being slammed next All the Allies, even the Russians, are keeping a strong breasure on them the entire machinery of the govern

PHONE TEST HERE **ROUSES NEW YORK** TO POSSIBILITIES

Snow-Bound Alaska and Warm Honolulu Are Made Next-Door Neighbors

WILSON COULD GALL UP MANY RULERS OF EUROPE

Sun In Gotham Publishes Long First Page Story On Talk To Hawaii

Clad in fors with the thermometer at fifty degrees below zero, residents of Nome, Alaska, can converse by wireicas telephony soon with their friends in Honoluin who are clad in white duck and straw hats with the thermometer

at seventy above. Or the President at Washington may ace, in London, or the Czar at Petrooincare at Paris, the Kaiser at Berlin, or the rulers of other nations of

New York Story of Test

These possibilities are set forth by the New York Sun of October 1 in a page I story on the result of the Pearl Harbor-Ariington test September 29

the story is as follows: "To the announcement that Theodore N. Vail, president of the Ameri can Telephone and Telegraph Company, had talked by wireless telephone from Arlington, Virginia, to Mare Island, California, a distance of 2500 miles, was added yesterday the still more re markable announcement that late Wed esday evening the voice of John Mills, an engineer on the New York staff of the company, speaking into the receiver of the apparatus at Arlington, had been heard at the Pearl Harbor naval station in Hawaii, 4900 miles

"The experiment had been carefully danned previously by cable. At an are outed hour Mr. Mills began to count the transmitter at Arlington, His numbers and a few simple words which followed them were caught by Lioyd Espenschied, another engineer of the company, stationed at the reciver in Hawaii, and were returned. with confirmation of the time when they were received, by cable. The Arington station is the only one equipped with a sending apparatus.

Europe In Talking D stance "This latest feat means that within talking distance of New York-when conditions abroad are such as to per nit experimenting-will be the leading capitals of Europe, London, Paris, Berlin, Brussels, Vienna, Petrograd and Rome, and probably Rio de Janeiro, in South America. It further means that by use of equipment at Scattle such as that employed at Arlington converse tion may be carried on with Yoko hama, Japan, a distance of 4850 miles. This statement was made unqualifiedly by Hancroft Cherardi, engineer of the plant of the company,

"The further remarkable possibility of speaking around the world was or This would be accomplished, he said, by a series of wire and wireless connections, wire wherever possible and wireless across the gaps. In spite of the rapidity of the transmission of

electrical waves the delay for such a Estance would be very appreciable, so that the speaker's voice would return to him lagging, like an echo. "We have made tests of this phocomena At one time Mr. Vail talked to himself over the wire to Denver and

return and the delay was found very noticeable " "The Pearl Harbor station is one rected by the company by courte y of the authorities of the naval reservation there. It consists merely of antenuce strong between a water town and a tail smokestack and the new receiving apparatus, which has been developed by the staff of the American Telephone and Telegraph and the Western Electric companies, with the

assistance of the navy. Carty Ge's the Credit Chief credit for the work is attrib uted to John J. Carty, chief engineer of the company and engineer of the transconficental wire line, though the number of men who have participated in the development runs into the hun

reds. ... Mr. Carty's earcer has been an in teresting one. He was born in Carl bridge in 1861 and entered the teleinstalled the largest multiple switchboard then in use. He built up the un-derground cable systems and the

"He had the longest underground olution in every department of the telephone cable in the world, connect ing Boston with New York and Washington, and after his appointment as chief engineer of the American Tele phone and Telegraph Company in 1907 he gradually extended a transcoal nental line until on January 25 No the first formal communication held between New York and San I cisco. In 1909 and 1912 the order Sun were conferred upon him by Emperor of Japan

"Mr. Vail forwarded to him the fol-

lowing telegram yesterday afterdion; "Carty: I want to congratulate would be placed in the hands of the you on ye terday's climax in the mayor. If the latter's appointments of ach we nears, the greatest is the